

# BLUE POINTS

TRADE MARK

## CHICAGO



*for the*  
**Better Mechanics  
Everywhere,**

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**MOTOR TOOL SPECIALTY CO.**

DISTRIBUTORS

Executive Offices: 14 E. Jackson Blvd., Chicago, Ill.

Branches In 18 Principle Cities

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*To You —*

## Who Earn Your Living With Tools

**M**ORE and better tools have always been one of the world's greatest necessities. The earliest savages left a record of their progress in the tools they chipped out of stone. Age by age they improved their stone tools, until they discovered how to make them of copper, then of bronze and finally of steel. With tools men worked their way up from savagery. With more and better tools they still continue to improve their work, and make greater progress.

**I**T was only a few years ago that a comparatively simple outfit of tools was all an automotive or industrial mechanic needed. Today, the wonderful advances made in design and efficiency of motor cars and machinery of all kinds has made it necessary for the mechanic to improve the variety and quality of his tool equipment to keep up with progress.

**T**HE aim and purpose of this organization is to supply you with tools of the right design and quality to help you turn out your work easier, quicker and better. Tool users appreciate our specialized service. Through the dependability of this service we have become the world's largest factory-to-consumer distributors of automotive and industrial tools. Our own factories and associated factories total twelve. We have eighteen Branch offices and a sales force of nearly two hundred men calling on the trade daily. One of our salesmen makes regular calls in your community and will take care of your tool needs to your entire satisfaction.

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Chrome

**BLUE POINTS**  
CHICAGO

Vanadium

# Blue Point Open End Wrenches



**M**ADE from the highest grade special analysis Chrome Vanadium steel, specified and carefully selected by metallurgical engineers for strength, toughness and fatigue resistance under the strain of hard usage. Forged, milled and individually heat treated by skilled workmen.

Jaws correctly designed, made to the proper thinness for greatest efficiency in operation, milled, .005 oversize for a neat fit that will not slip off the nut on a hard pull, nickel plated, highly polished.

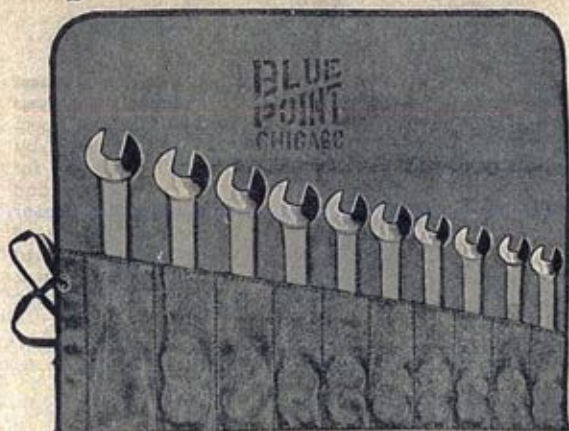
## Sizes, Prices and What They Fit

Sizes of all nuts and cap screws (bolts) given, are the diameters of threads, or bolts.

No.	Size Opening	Head Thickness	Length Over All	S.A.E. Nuts, Cap Screws	U.S.S. Nuts	U.S.S. Cap Screws	Price Each
1214	$\frac{3}{16}$	$\frac{3}{16}$	5 $\frac{1}{2}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	\$0.65
1416	$\frac{7}{16}$ $\frac{1}{2}$	$\frac{3}{16}$ $\frac{3}{16}$	5 $\frac{1}{2}$	$\frac{1}{4}$ $\frac{5}{16}$	$\frac{1}{4}$	$\frac{1}{4}$ $\frac{5}{16}$	.65
1418	$\frac{7}{16}$ $\frac{9}{16}$	$\frac{7}{32}$ $\frac{7}{32}$	6	$\frac{1}{4}$ $\frac{3}{8}$	$\frac{1}{4}$	$\frac{1}{4}$ $\frac{3}{8}$	.70
1618	$\frac{1}{2}$ $\frac{9}{16}$	$\frac{17}{64}$ $\frac{17}{64}$	6 $\frac{1}{4}$	$\frac{5}{16}$ $\frac{3}{8}$	$\frac{1}{4}$	$\frac{5}{16}$ $\frac{3}{8}$	.75
1619	$\frac{1}{2}$ $\frac{19}{32}$	$\frac{17}{64}$ $\frac{17}{64}$	6 $\frac{1}{2}$	$\frac{5}{16}$ ..	$\frac{1}{4}$ $\frac{5}{16}$	$\frac{5}{16}$ ..	.75
1820	$\frac{9}{16}$ $\frac{5}{8}$	$\frac{9}{32}$ $\frac{9}{32}$	7	$\frac{3}{8}$ $\frac{7}{16}$	$\frac{3}{8}$	$\frac{3}{8}$ $\frac{7}{16}$	.85
2022	$\frac{5}{8}$ $\frac{11}{16}$	$\frac{5}{16}$ $\frac{5}{16}$	7 $\frac{1}{2}$	$\frac{7}{16}$ ..	$\frac{3}{8}$	$\frac{7}{16}$ ..	.95
2024	$\frac{5}{8}$ $\frac{3}{4}$	$\frac{5}{16}$ $\frac{5}{16}$	7 $\frac{1}{2}$	$\frac{7}{16}$ $\frac{1}{2}$	$\frac{3}{8}$	$\frac{7}{16}$ $\frac{1}{2}$	.95
2225	$\frac{11}{16}$ $\frac{25}{32}$	$\frac{11}{32}$ $\frac{11}{32}$	8	.. ..	$\frac{3}{8}$ $\frac{7}{16}$	.. ..	1.05
2428	$\frac{3}{4}$ $\frac{7}{8}$	$\frac{3}{8}$ $\frac{3}{8}$	8 $\frac{1}{4}$	$\frac{1}{2}$ $\frac{9}{16}$	$\frac{1}{2}$	$\frac{1}{2}$ $\frac{5}{8}$	1.25
3034	$\frac{15}{16}$ $1\frac{1}{16}$	$\frac{1}{2}$ $\frac{1}{2}$	11	$\frac{5}{8}$ $\frac{3}{4}$	$\frac{5}{8}$	.. ..	1.55

All Prices Quoted are Net to the Trade

# Open End Wrench Sets



**M**OST mechanics require several sizes of open end wrenches. You will not overlook the advantages of owning one of the following sets in a handy leatherette kit bag, which offers protection for the tools and makes it easy for you to check up and prevent their loss.

**BPR-10**—One each of ten numbers—1214 to 2428, as shown.

Wrenches only.....	\$8.55
Leatherette kit.....	.60
Complete set.....	<u>\$9.15</u>

**BPR-8** One each of 8 wrenches, Nos. 1214, 1416, 1418, 1618, 1820, 2024, 2225 and 2428.

Wrenches only.....	\$6.85
Leatherette kit.....	.60
Complete set.....	<u>\$7.45</u>

**BPR-6**—A popular set of S. A. E. sizes. One each of Nos. 1214, 1416, 1618, 1820, 2024 and 2428.

Wrenches only.....	\$5.10
Leatherette kit.....	.40
Complete set.....	<u>\$5.50</u>

**BPR-5**—One each of 5 popular sizes, Nos. 1416, 1418, 1618, 1820 and 2024.

Wrenches only.....	\$3.90
Leatherette kit.....	.40
Complete set.....	<u>\$4.30</u>

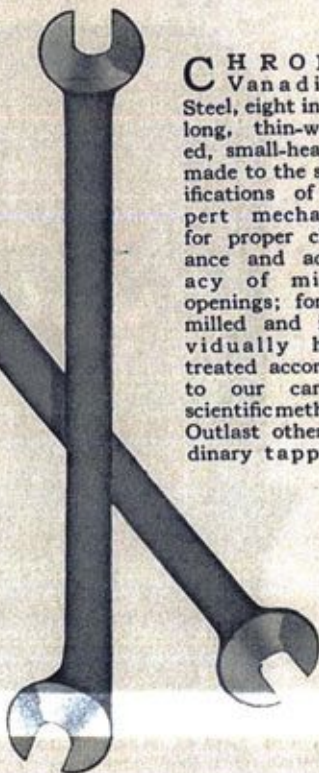
## Key to Sizes

The first two numerals of the stock number indicates in thirty-seconds of an inch the size of milled opening on one end and the last two numerals the size on the other end.



# Blue Point Tappet Wrenches

Made in pairs, with same openings on opposite ends. The first two numerals of the stock number give size of milled opening in thirty-seconds of an inch on the straight end and the last two numerals the size in thirty-seconds on the angle end.



**C H R O M E**  
Vanadium Steel, eight inches long, thin-waisted, small-headed, made to the specifications of expert mechanics for proper clearance and accuracy of milled openings; forged, milled and individually heat treated according to our careful, scientific methods. Outlast other ordinary tappets.

No.	Size Opening		Thickness of Head	Length over all	Price Each
	Straight	Angle End			
T1213 T1312	$\frac{3}{16}$ $\frac{13}{32}$	$\frac{13}{32}$ $\frac{3}{8}$	$\frac{1}{4}$	8	\$0.85 .85
T1416 T1614	$\frac{7}{16}$ $\frac{1}{2}$	$\frac{1}{2}$ $\frac{7}{16}$	$\frac{5}{32}$	8	.85 .85
T1719 T1917	$\frac{17}{32}$ $\frac{19}{32}$	$\frac{19}{32}$ $\frac{17}{32}$	$\frac{5}{32}$	8	.90 .90
T1820 T2018	$\frac{9}{16}$ $\frac{5}{8}$	$\frac{5}{8}$ $\frac{9}{16}$	$\frac{11}{64}$	8	.90 .90
T2123 T2321	$\frac{21}{32}$ $\frac{23}{32}$	$\frac{23}{32}$ $\frac{21}{32}$	$\frac{3}{16}$	8	1.00 1.00
T2224 T2422	$\frac{11}{16}$ $\frac{3}{4}$	$\frac{3}{4}$ $\frac{11}{16}$	$\frac{3}{16}$	8	1.00 1.00
T2628 T2826	$\frac{13}{16}$ $\frac{3}{4}$	$\frac{3}{4}$ $\frac{13}{16}$	$\frac{7}{32}$	8	1.15 1.15
T3032 T3230	$\frac{15}{16}$ 1"	1" $\frac{15}{16}$	$\frac{1}{4}$	8	1.20 1.20

## Tappet Wrench Set



No. T-8 Tappet Wrench Set—A practical assortment of much-used sizes consisting of one each of the first 8 sizes shown in the table opposite, Nos. 1213 to 2018 inclusive.

Wrenches only.....	\$7.00
Leatherette kit.....	.30
Complete set.....	<u>\$7.30</u>

## Guarantee Blue Point Open End and Tappet Wrenches

**B**LUE Point Wrenches are made by workmen who are thoroughly trained to produce quality rather than volume. Every Blue Point Wrench is guaranteed not to spread at the jaws, break or otherwise become unserviceable under any legitimate, regular usage, for one year from date of purchase. Should your's fail to stand up under these conditions, hand the broken tool to our salesman or send it to the Branch Office he represents and it will be replaced free of charge.



# Tappet Wrench Applications

## On Standard Makes of Cars

Car	Wrench Numbers	Car	Wrench Numbers
Ajax.....	(2) T-1820, (1) T-2018	Oakland 6-54 ...	T-1416, T-1820 T-2018
Auburn.....	T-1416, T-1820, T-2018	Oldsmobile 6....	T-1416, T-1820, T-2018
Cadillac.....	T-1416, T-1614, T-1820	Overland 4.....	T-1416, T-1614
Case.....	T-1820, T-2018, T-2224	Overland 6.....	T-1416, T-1820, T-2018
Chandler.....	T-1820, T-2018	Packard.....	T-1416, T-1614
Chandler.....	T-2224, T-3032	Packard 6.....	T-1820, T-2018
Chalmers.....	T-1820, T-2628	Packard	
Cleveland.....	T-2224, T-3032	Straight 8.....	T-1820, T-2018
Cole.....	T-1416, T-1820	Paige.....	T-1416, T-1820 T-2018
Chrysler WB-4	T-1820, T-2018	Peerless 6-72....	T-2224, T-3032
Chrysler Six....	T-1416, T-1614, T-1820	Peerless 6-80....	T-1416, T-1820, T-2224
Cunningham....	(2)1820,(1)2018	Pierce-Arrow 33	T-1820
Dagmar.....	T-1416, T-1820, T-2018	Pierce-Arrow 80	T-2224, T-2628
Davis.....	(2) T-1820, (1) T-2018	Pontiac.....	T-1416, T-1820, T-2018
Diana.....	T-1416, T-1820, T-2018	Reo 4.....	T-1213, T-2224, T-2422
Dodge.....	T-1416, T-1614	Reo 6.....	T-1820, T-2224
Dort 6.....	T-1416, T-1820, T-2018	Rickenbacker ...	(2) T-1820, (1) 2018
Durant 4.....	T-1416, T-1614	Star 4 and 6 ...	T-1820, T-2224
Earl.....	T-1820, T-2018	Studebaker	
Elcar.....	T-1416, T-1820, T-2018	Standard 6 ...	T-1416, T-1614
Essex 4.....	T-1820, T-2018, T-2224	Studebaker	
Essex 6.....	T-1416, T-1820, T-2224	Special 6, Big 6.....	T-1416, T-1719, T-2224
Flint.....	T-1820, T-2224, T-2628	Westcott.....	T-1820, T-2224, T-2628
Grant.....	T-1416, T-1820		
Gardner.....	T-1416, T-1820, T-2018	<b>Truck</b>	<b>Wrench Numbers</b>
Haynes.....	T-1820, T-2018	Auto Car	(2) T-1820,(1) T-2018
Hudson.....	T-1820, T-2018, T-2224	Ace.....	(2) T-1820,(1) T-2018
Hupmobile 4....	T-1820, T-2018	Bethlehem	(1) T-1820,(1) T-2224, (1) T-2422
Hupmobile 6....	T-1416, T-2018	Commerce	(1) T-1820,(1) T-2224, (1) T-2422
Hupmobile 8....	T-1416, T-1614	Fulton.....	(1) T-1416,(1) T-1614, (1) T-1820
Jewett (old Model).....	T-1820, T-2018	Garford....	(1) T-1820,(1) T-2018, (1) T-2224,(1) T-2422, (1) T-3032,(1) T-3230
Jewett (New Day).....	T-1416	G.M.C.....	(1) T-2224,(1) T-2628, (1) T-2826
Jordan.....	T-1416, T-2224, T-2628	Indiana....	(1) T-1820,(1) 2224, (1) 2422,(1) T-2628
Jordan Line 8 ..	T-1213, T-1820, T-2224	Interna- tional....	(1) T-1416,(1) T-1820, (1) T-2224
Jordan Great Light Line 8 ..	T-1416, T-2224, T-2628	Maccar....	(1) T-1820,(1) T-2224
King.....	T-1820, T-2224, T-2422	Packard ...	(1) T-1416,(1) T-1614, (1) T-1820
Lincoln.....	T-1416, T-1614	Pierce- Arrow	(1) T-1820,(1) T-2018
Liberty.....	(2) T-1416, (1) T-1614	Republic...	(1) T-1820,(1) T-2018, (1) T-2224
Maxwell.....	T-1416, T-1820	Service ...	(2) T-1820,(1) T-2018,
Mercer.....	T-1820, T-2018	Transport..	(2) T-1820,(1) T-2018, (1) T-2224,(1) T-2422
Moon.....	(2) T-1820, (1) T-2018	White ....	(1) T-1820,(1) T-2018, (2) 2226,(1) T-2622
Mitchell.....	T-1416, T-1820 T-2018		(1) T-2428
National 6.....	T-1820, T-2224		

# Blue Point Flat Chisels

**BLUE** Point Chisels are made from the finest quality of Swedish tool steel, best adapted to the service and usage for which each tool is designed. They are hammer forged at low heat, carefully formed and individually heat treated, hardened, tempered and perfectly ground.

No. 828—  
 $\frac{3}{4}$ " Stock  
 $\frac{1}{2}$ " edge  
 $8\frac{1}{2}$ " length  
 Each...75c

No. 824—  
 $\frac{5}{8}$ " Stock  
 $\frac{3}{4}$ " edge  
 $7\frac{1}{2}$ " length  
 Each...70c

No. 820—  
 $\frac{1}{2}$ " Stock  
 $\frac{5}{8}$ " edge  
 $6\frac{1}{2}$ " length  
 Each...65c

No. 816—  
 $\frac{7}{16}$ " Stock  
 $\frac{1}{2}$ " edge  
 $6\frac{1}{2}$ " length  
 Each...65c

No. 812—  
 $\frac{1}{2}$ " Stock  
 $\frac{3}{4}$ " edge  
 $5\frac{1}{2}$ " length  
 Each...60c



## Blue Point Flat Chisel Set

The five sizes of Flat Chisels shown on the opposite page put up in a neat leatherette kit, giving you the correct tool for practically every chisel job.



No. C—5 Set  
Flat Chisels,  
Tools Only...  
.....\$3.35  
Kit..... .30  
—————  
\$3.65

## Blue Point Long Flat Chisels



No. 1020— $\frac{5}{8}$ " stock,  $\frac{1}{4}$ " edge, 11" length.... Each \$0.80  
No. 1024— $\frac{3}{4}$ " "  $\frac{7}{8}$ " " 12" " .... Each 1.05

## How Blue Points Are Made

**B**LUE Point Chisels and Punches are made on the same principle that the blacksmith used to employ in making them by hand, except that our power hammer forms them more accurately. The hammering tends to refine the grain and the low temperature at which they are formed preserves the carbon in the steel which gives it lasting quality. Blue Points are far superior to the ordinary drop forged tools which are formed at one blow and at such high temperatures that the carbon is burned out of the steel. The service you will get out of Blue Points is worth much more than the difference in price.

*Blue Point Quality will repay you*

# Blue Point Specials

Useful tools you should have in your outfit

## Diamond Point Chisels



No. 19— $\frac{3}{8}$ " stock,  $\frac{1}{8}$ " point,  $5\frac{1}{2}$ " length..... Each 65c



No. 15— $\frac{1}{2}$ " stock,  $\frac{1}{4}$ " point,  $6\frac{1}{4}$ " length..... Each 70c

## Cape Chisels



No. 13— $\frac{1}{2}$ " stock,  $\frac{1}{4}$ " edge, 6" length..... Each 75c



No. 14— $\frac{5}{8}$ " stock,  $\frac{5}{16}$ " edge, 6" length..... Each 80c

## Rivet Buster



No. 10— $\frac{1}{4}$ " stock,  $\frac{1}{2}$ " edge, 10" length..... Each 90c

## Center Punch



No. 4-C— $\frac{1}{2}$ " stock, 5" length..... Each 60c

## Lining Up Punch



No. 1216— $\frac{1}{2}$ " stock, 12" length..... Each 85c

## Pinch or Jimmy Bars



No. 1112— $\frac{7}{16}$ " octagon stock,  $\frac{1}{2}$ " edge, 11" length  
Each..... 85c

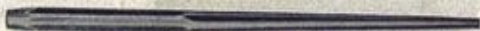
No. 1658— $\frac{1}{2}$ " square stock,  $\frac{5}{8}$ " edge, 16" length  
Each..... \$1.25

*Better design, longer life—Blue Points*



## Long Tapered Punches

**B**LUE Point Punches like the chisels, are hammer forged from Swedish tool steel, ground and heat treated in the same careful and painstaking way. You will appreciate their quality and finish.



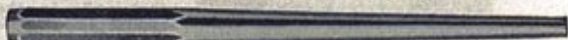
No. 905— $3/8$ " Stock,  $5/32$ " point, 8" length. Each.....75c



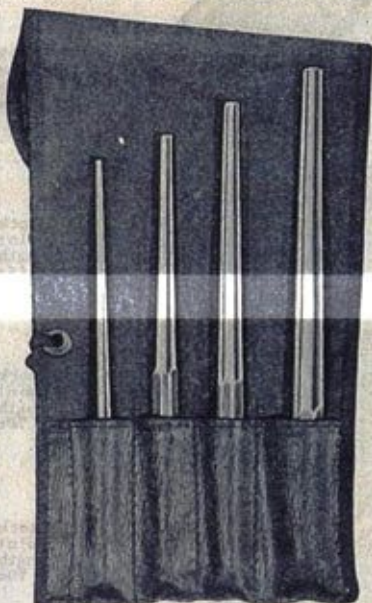
No. 908— $7/16$ " Stock,  $3/16$ " point,  $8\frac{1}{2}$ " length. Each.....80c



No. 910— $1/2$ " Stock,  $1/4$ " point, 9" length. Each.....85c



No. 912— $5/8$ " Stock,  $5/16$ " point,  $9\frac{1}{2}$ " length. Each.....90c



### Long Tapered Punch Set

One each of the above four punches put up in a strong leatherette kit.

No. L.T.P.—4 Set  
Tools Only...\$3.30  
Leatherette  
Kit..... .30  
Com. Set....\$3.60

## Guarantee—Chisels and Punches

**E**VERY Blue Point Chisel and Punch is tested under rigid instructions to reject for the slightest visible defect. We will replace any tool, that in the reasonable usage for which it was designed, proves defective in workmanship or material, provided that claim for replacement be made within thirty days from date of purchase and is accompanied by the guarantee certificate and invoice.

# Blue Point Pin Punches

**Q**UANTITY is given first place on the list of specifications for Blue Points. They are made by highly skilled workmen in a factory equipped with every modern facility for turning out quality tools.

Note: Nos. 603 and 604 Pin Punches are as strong and durable as it is possible to make punches of their extreme slenderness and fine points, but we cannot offer them under the broad guarantee that applies to other Blue Point Punches and Chisels.

## No. 603—

$\frac{5}{16}$ " Stock  
 $\frac{3}{32}$ " point  
 $5\frac{1}{4}$ " length  
 Each... 65c

## No. 604—

$\frac{1}{8}$ " Stock  
 $\frac{1}{16}$ " point  
 6" length  
 Each... 65c

## No. 605—

$\frac{7}{16}$ " Stock  
 $\frac{5}{32}$ " point  
 6" length  
 Each... 70c

## No. 606—

$\frac{1}{2}$ " Stock  
 $\frac{3}{16}$ " point  
 $6\frac{1}{2}$ " length  
 Each... 70c

## No. 608—

$\frac{1}{2}$ " Stock  
 $\frac{1}{4}$ " point  
 $6\frac{1}{4}$ " length  
 Each... 80c

## No. 610—

$\frac{3}{4}$ " Stock  
 $\frac{5}{16}$ " point  
 7" length  
 Each... 80c



# Blue Point Pin Punch Set



**T**HIS set consists of one each of the six sizes of Pin Punches shown on page 10 opposite. It gives you an outfit of the finest Pin Punches you can buy in the variety of sizes every good mechanic needs and wants.

No. P-6—Pin Punch Set, tools only	\$4.30
Leatherette Kit	.30
<b>Set Complete</b>	<b>\$4.60</b>



## Vest Pocket Chisel and Punch Set

**T**HIS nifty little set gives you some handy midget size tools for your regular work as well as for radio and many small electrical jobs. You will find it very useful.

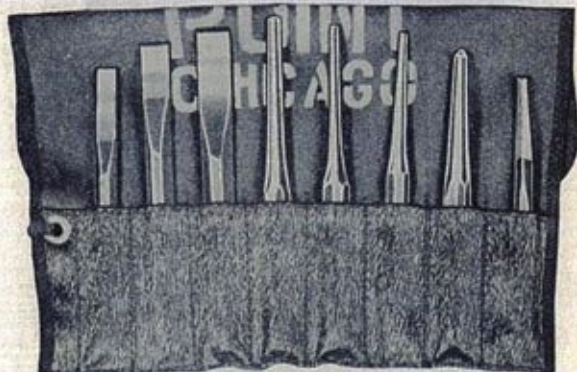
**No. VP. Set** consisting of: 4 punches,  $\frac{1}{4}$ " octagon stock, 4" length, in different styles and sizes of points. 1 Flat Chisel,  $\frac{1}{4}$ " octagon stock,  $\frac{5}{16}$ " edge, 4" length.

In leatherette kit.....\$1.65

*Buy Sets—have the right tool for every job*

## Selected Sets, Blue Point Chisels and Punches

**T**HESE sets were made up according to direct requests we have received in calling upon mechanics in all sections of the country. You will find that each set, according to its size, represents the most useful selection of tools for all-around work. It gives you a uniform outfit of dependable tools instead of a haphazard collection from this factory and that. You will appreciate their increased efficiency and long life of service.



### No. J-8 Set

*One each of the following tools:*

Nos. 812, 816 and 820 Flat Chisels (See page 6.)

Nos. 605, 606 and 608 Pin Punches (See page 10)

No. 4-C Center Punch and No. 19 Diamond Point Chisel (See page 8.)

Tools Only.....\$5.35

Leatherette Kit......40

Complete.....\$5.75



### No. J-10 Set

*Consists of one each of the following tools:*

Nos. 812, 816, 820 and 824 Flat Chisels (See page 6.)

Nos. 603, 604, 605, 606, 608 and 610 Pin Punches (See page 10.)

Tools Only.....\$8.40

Leatherette Kit......45

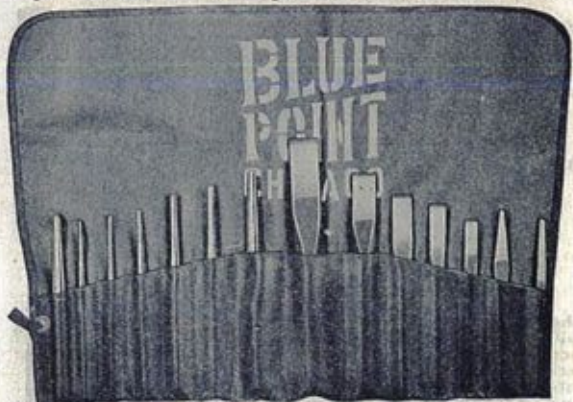
Complete.....\$8.85

*The Blue Point Trade Mark is a Sign of Quality*



## The Most Popular Sets

**T**HERE are several big advantages in owning a Blue Point Chisel and Punch Set. You have a complete outfit of high quality, from one factory, bearing one guarantee, put up in a neat kit bag which holds each tool in its proper place where you can quickly get it when needed. The kit makes it easy to check up your tools and prevent loss, and it also protects them when not in use.



### No. S. R.-14 Set

Consisting of one each of the following tools:

5 sizes of Flat Chise's Nos. 812 to 823 (See page 6).

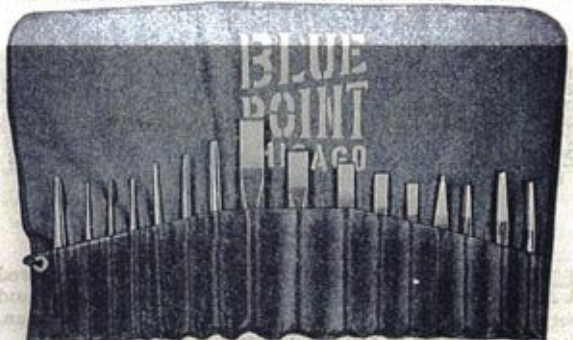
6 sizes of Pin Punches Nos. 603 to 610 (See page 10).

No. 4-C Center Punch; No. 13 Cape Chisel and No. 19 Diamond Point Chisel (See page 8).

Tools Only.....\$9.65

Leather Kit......60

Complete Set.....\$10.25



### No. S. R.-16 Set

Consists of one each of the following tools:

Nos. 13 and 14 Cape Chisels (See page 8).

Nos. 15 and 19 Diamond Point Chisels (See page 8).

Nos. 812 to 828 Flat Chisels (See page 6).

Nos. 603 to 610 Pin Punches (See page 10).

No. 4-C—Center Punch (See page 8.)

Tools Only.....\$11.15

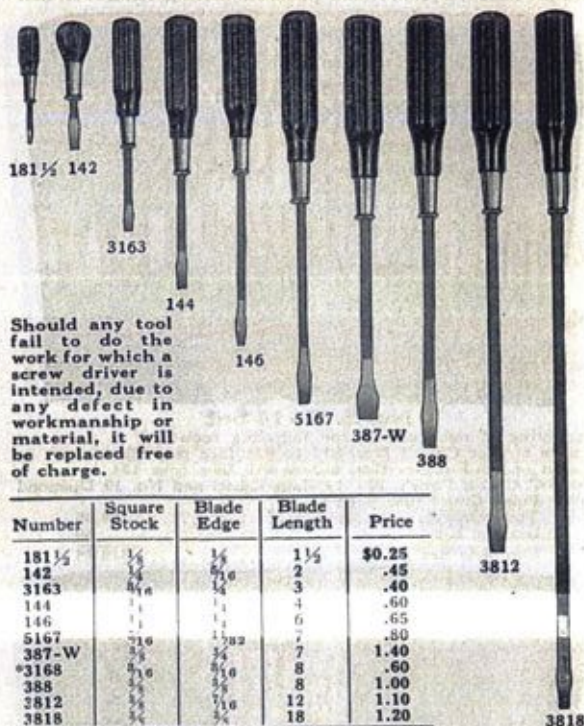
Leatherette Kit......60

Complete Set.....\$11.75

**Remember—These are Net Trade Prices**

# Mechanic's Screw Drivers

**B**LUE Point Screw Drivers are hand forged and individually heat treated and tempered and will positively stand up under hard service. Made of square stock so that they will not twist under great strain. These screw drivers have been subjected to the severest tests for quality and service.



Should any tool fail to do the work for which a screw driver is intended, due to any defect in workmanship or material, it will be replaced free of charge.

Number	Square Stock	Blade Edge	Blade Length	Price
181 1/2	1/8	1/8	1 1/2	\$0.25
142	1/4	3/8	2	.45
3163	3/8	1/2	3	.40
144	1/2	1/2	4	.60
146	3/4	1/2	6	.65
5167	1	1 1/2	7	.80
387-W	1 1/8	1 3/4	7	1.40
*3168	1 1/8	1 3/4	8	.60
388	1 1/8	1 3/4	8	1.00
3812	1 1/8	1 3/4	12	1.10
3818	1 1/8	1 3/4	18	1.20

\* Not shown. Long extremely slender blade.

## Blue Point Bearing Scrapers

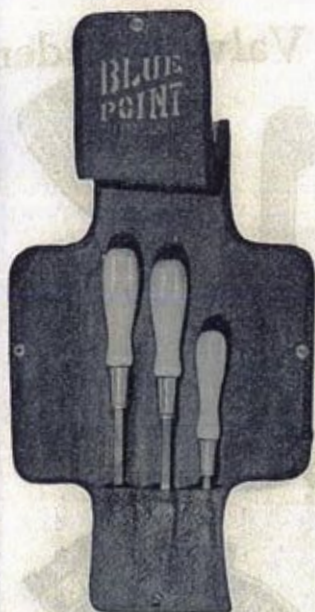
**H**AND forged, individually heat treated and tempered to give a scraping edge that will give longer and better service than any tools of their kind we have ever seen. Spoon style only, 3 sizes as follows:



No.	Square Stock	Blade Length	Over All	Price
51	1 1/8"	1 1/4"	8"	\$1.00
52	1 1/4"	2 1/4"	10 1/4"	1.35
53	1 1/2"	2 3/8"	10 3/4"	1.35

See Bearing Scraper Set on Page 15 Opposite





## Blue Point Bearing Scraper Set

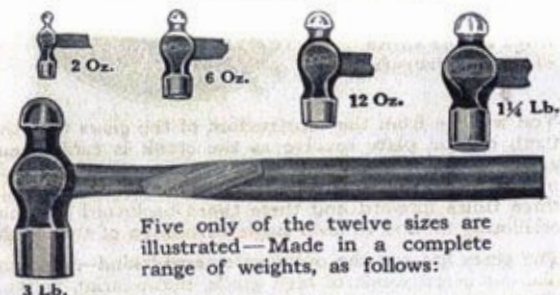
**Y**OU will find it hard to equal Blue Point Bearing Scrapers for quality. The workmanship and design is right. Note that they are hollow ground in such a manner as to make them the most easily sharpened. Properly hardened and tempered to give a keen and durable scraping edge.

No. 5123-K Set—One each of the 3 sizes shown on page 14, in a leatherette kit.

Set.....\$4.00

## Blue Point Ball Pein Hammers

**A** QUALITY line of hammers, correctly designed perfectly balanced, handsome and distinctive blued finish, selected high grade handles securely anchored in the heads.

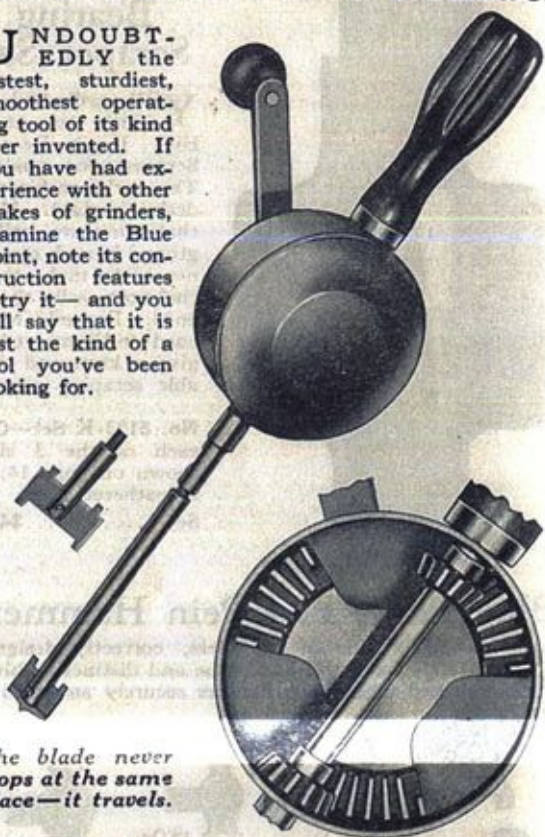


Five only of the twelve sizes are illustrated—Made in a complete range of weights, as follows:

No.	Weight	Price	No.	Weight	Price
7-0	2 Oz.	\$1.15	1	1 1/4 Lbs.	\$1.35
5-0	4 Oz.	1.15	2	1 1/2 Lbs.	1.40
4-0	6 Oz.	1.15	3	1 3/4 Lbs.	1.50
3-0	8 Oz.	1.20	4	2 Lbs.	1.60
2-0	12 Oz.	1.20	6	2 1/2 Lbs.	1.85
0	1 Lb.	1.25	8	3 Lbs.	2.15

# Blue Point Valve Grinder

**U**NDOUBT-  
**EDLY** the  
fastest, sturdiest,  
smoothest operat-  
ing tool of its kind  
ever invented. If  
you have had ex-  
perience with other  
makes of grinders,  
examine the Blue  
Point, note its con-  
struction features  
—try it— and you  
will say that it is  
just the kind of a  
tool you've been  
looking for.



*The blade never  
stops at the same  
place—it travels.*

You will see from the construction of the gears that the teeth on the plate revolve as the crank is turned, engaging first the shaft pinion at the top, then the shaft pinion at the bottom—they are set so as to turn the shaft three times forward and three times backward in rapid oscillating motion to each single revolution of the crank.

The gears are not the ordinary stamped kind—they are real cut gears, made of high grade, non-wearing bronze. The bearings are also of non-wearing bronze. Ball bearing thrust—smooth and easy running.

Each tool is supplied with two stems—one short and one extra long, which can be quickly attached as desired.

The remarkable construction features of the Blue Point Valve Grinder make it a real mechanic's tool that will stand up in shop use and last indefinitely.

Dark blue duco-enamel finish. Each \$4.25



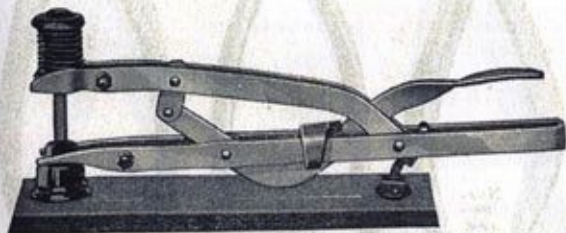
## The Sunnen Adjustable Valve Lifter

**WORKS** on all motors. Strong enough to take the largest motors and small enough to work well on the smallest motor. Guaranteed to work—and work right—on all vertical motors. Exceptionally good on the following cars which other makes of lifters have difficulty in raising: Baby Overland, Studebaker, Jordan, Dodge, Hudson, Essex, Packard 6 and 8, Cadillac, Chrysler, Paige, Jewett, all straight 8's, and many others.



The Sunnen Valve Lifter can be adjusted to any size motor by merely turning two screws. Jaws raise practically parallel and come close together for easily slipping onto the spring; very thin at the end. The lock will positively hold the lifter at any height.

When spring has been raised, the lock will hold it to the full height and not allow it to drop back a certain amount, as is the case with a ratchet lock. When the lifter is raised it has a tendency to push itself in, instead of kicking out. No extra parts to misplace or lose; no ratchet to wear out or slip.



*Showing the Sunnen mounted on a block to demonstrate how it compresses the valve spring.*

Made of hard, cold rolled steel, with a lacquer finish. If it should break in any way on account of a defect in workmanship or material, it will be replaced.

Each.....\$1.85

---

***Our Tools Sell on Quality and Performance***

## Vacuum Grip Pliers

**C**OMPARATIVE tests will prove to you that Vacuum Grip Pliers are so far superior to other makes that they are in a quality class by themselves. They are forged from Special Electric Furnace Tool Steel and Swedish Steel for certain numbers, individually hardened and tempered in oil—not case hardened. Three distinct hardening operations—handles, joints and jaws. Close-fitting, smooth riding joints; sharp and uniform teeth with maximum gripping capacity; cutting edges hand-filed, sharp and accurately matched. They will stand up under the severest strain without springing the jaws. Heavily nicked over copper plate and highly polished. Guaranteed without restriction to give satisfactory service.

### Needle Nose

### Adjustable Side Joint



Nos.  
96  
and  
196



Nos.  
97 and 197



Nos.  
47 and 49

No. 96—Without wire cutter, 6".  
Each.....\$1.50

No. 196—With wire cutter, 6".  
Each.....\$1.85

No. 97—Fashioned handle, without wire cutter, 7".  
Each.....\$2.00

No. 197—Fashioned handle, with wire cutter, 7".  
Each.....\$2.50

No. 47—Heavy duty pattern, 7".  
Each.....\$1.50

No. 49—Heavy duty pattern, 9".  
Each.....\$2.25



## Adjustable Side Joint



No. 137



No. 65



No. 27

No. 137—Linemen's  
plier handles, side  
cutter, 7".  
Each.....\$2.00

No. 65—Thin nose,  
wire cutter, 5".  
Each.....\$1.50

No. 27—Special long  
thin nose and teeth,  
7". Each.....\$1.75

## Diagonal Cutters

No. 86—  
Length, 6".  
Each. \$1.85

No. 87—  
Length, 7".  
Each. \$2.50

## Line- men's Pliers

No. 57—  
Full polish-  
ed, 7".  
Each \$2.75



No. 86  
No. 87



No. 57

# Mack's Wheel Pullers

THE only wheel pullers made with pilot center drive. Real mechanic's tools—with a size to fit every car of standard parts—make wheel removal safe, without fear of damage to expensive axle parts.



No. 25    No. 20    No. 15    No. 10    No. 5

No. 5—Thread size  $\frac{5}{8}$ "-18.....Price \$0.75

Ford	Durant	Essex Six
Chevrolet 490	Star	Overland 4,
up to 1924	Gray	1920-22
and other makes using a $\frac{5}{8}$ "-18 axle thread.		

No. 10—Thread size  $\frac{3}{4}$ "-16.....Price \$1.15

Chevrolet F.B.	Gardner	Moon A
Chevrolet, 1924	Maxwell to	Saxon
Dort	1923	
and other makes using a $\frac{3}{4}$ "-16 axle thread.		

No. 15—Thread size  $\frac{7}{8}$ "-14.....Price \$1.50

Buick Fours	H. C. S.	Nash	Stutz
and Sixes	Haynes 55	Dorris 1920-	Templar
Chalmers	Hupmobile	1922	Studebaker
Cleveland	Hudson	Overland	Light Six
Columbia	Jewett	Paige	Ford 1-ton
Chrysler	Jordan	Peerless	Truck
Dodge	Maxwell '23-25	Roamer	
Essex Four	Moon	Stearns	
and other makes using a $\frac{7}{8}$ "-14 axle thread.			

No. 20—Thread size 1"-14.....Price \$1.90

Auburn	Case J I C	Maxwell Truck
Case X	Chevrolet 1	Studebaker
Dorris, 1922-	ton truck	Heavy Six
1925	Olds Four	and Special
and other makes using a 1"-14 axle thread.		

No. 25—Thread size  $1\frac{1}{4}$ "-12.....Price \$2.25

Reo Truck	Haynes 57	Haynes 60
Buick Master	Corbitt Model	Fulton Model
Six	S Truck	A Truck

Mechanic's Set—Containing one each of the above 5 numbers. Set.....Price \$7.50

## Heavy Duty Truck Wheel Pullers

No. 29—Thread size  $1\frac{1}{4}$ "-7 U. S. S.....Price \$4.50  
Graham Trucks

No. 30—Thread size  $1\frac{1}{4}$ "-12, S. A. E.....Price \$3.75

No. 35—Thread size  $1\frac{1}{2}$ "-12, S. A. E.....Price \$4.50

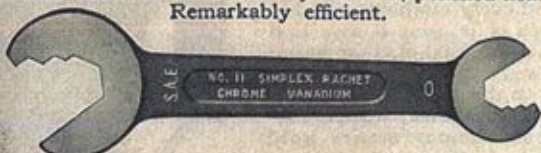
## Ford Pinion Puller

No. 1—Ford Drive Shaft Pinion Pullers..... Price \$1.15



## Simplex Ratchet End Wrench

**S**OMETHING new—a speed end wrench that ratchets perfectly on or off and fits six different sizes of nuts. You can reach in and use it where you can't see—the correct opening is self-locating on the nut. Made of chrome vanadium steel, heavily nickeled, polished heads. Remarkably efficient.

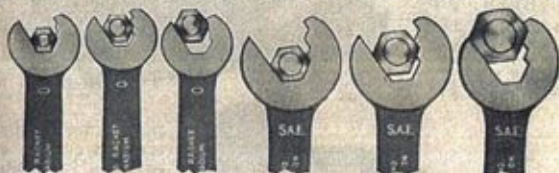


## Simplex Wrench No. 11

Size of Opening	S.A.E. Nuts & Cap Sc.	U.S.S. Nuts	U.S.S. Cap Sc.	Size of Opening	S.A.E. Nuts & Cap Sc.	U.S.S. Nuts	U.S.S. Cap Sc.
$\frac{5}{8}$	$\frac{7}{16}$	..	$\frac{7}{16}$	$\frac{7}{16}$	$\frac{1}{4}$	..	$\frac{1}{4}$
$\frac{3}{4}$	$\frac{1}{2}$	..	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{5}{16}$	$\frac{1}{4}$	$\frac{5}{16}$
$\frac{15}{16}$	$\frac{5}{8}$	..	..	$\frac{9}{16}$	$\frac{3}{8}$	..	$\frac{3}{8}$

Price  
Each  
\$1.50

**Simplex Wrench No. 12**—With 5 openings, omitting the  $\frac{15}{16}$ ", to give a smaller head for working in closer places. Each.....\$1.50



How the No. 11 Simplex works. Fits perfectly on six sizes of nuts—can't chew up or round off corners of the nut.

## Snap-On Mechanikit



Box, 21 x 10 $\frac{1}{2}$  x 8 $\frac{1}{2}$  inches, with brass plated automobile cool box lock and heavy lever type suitcase catches; leather handle like a suitcase; velvet finish black lacquer. Partitioned tray, 3 $\frac{1}{2}$ " deep; strong, double tubing handle—a corking good tool carrier while you're at work. The Mechanikit is worth a lot more to you than its price.

Each.....\$8.50

**B**UILT to a mechanic's specifications—you can bank on its being a practical and useful box. Note the design. The lid is gable shaped to give extra strength and extra room. Heavy sheet metal, the heaviest box on the market. All seams strongly soldered; ornamental reinforced steel corners; all fittings electrically welded or riveted securely to the frame.



# Motor Tool Truck

**H**ERE is the last word in tool chests—a tool truck—a regular tool room on wheels! This Truck was a practical mechanic's idea, and every mechanic who has seen or is using it says that it is the kind of chest he has always wanted. Rolls freely to the job on big, roller-bearing truck; wheels; correct compartments hold tools within quick reach — no fumbling for the needed one. Keeps tools safely locked during off-duty hours. Built throughout of heavy sheet metal, baked on enamel finish.

Length, 30";  
height, 19";  
width front to  
back, 12";  
weight, 80 lbs.;



partitioned upper tray welded in position, 5" wide, full length; one full sized section 7½" deep; a full sized bottom drawer of strongest construction known which locks automatically when lid is closed. The lid is made in two strongly hinged sections, adjustable to different positions when open and fitted with compartments for holding, nuts, bolts and other parts while you're working.

The Motor Tool Truck will protect your tools and make a lifelong working companion for you. Each . . . . . \$23.50  
PRICE F. O. B. CHICAGO

*Good Tools Deserve to be Protected*

Page Twenty-Two



## "Handy Man" Tool Holder

ALL that its name implies — a trusty, dependable helper for you on the job. No need to run back and forth to the bench for tools when you have the "Handy Man." It brings your tools right to where you are working, rolling freely on large roller bearing, swivel casters.



The three trays hold a big variety of tools and other items ready to be picked up quickly as you need them and the drawer makes a safe place to keep smaller and less frequently used tools. The cover turns back completely out of the way while you are working. By means of a double catch you can lock both the top tray and drawer with a single lock.

Sturdy construction. Trays and drawer of 16 gauge steel—the top tray 3" deep, the drawer 20" x 12" x 4", designed so that it will not sag or bind under any load put into it. Angle steel legs 1½" x 1½" x ⅛". Over all dimensions of Holder 18" x 24" x 34". Finished in durable black enamel. The "Handy Man" will soon pay for itself by saving your time and saving your tools.

Each.....\$13.65

Price F. O. B. Aurora, Ill.

## Zowie Soap Tabs

**Z**OWIE is an amazing hand cleaner that cleans without the slightest injury to the hands. Removes grease and ground-in grime like lightening.

Zowie makes your hands feel fine. Each tab of Zowie contains carefully measured proportions of pure soap of the highest quality, glycerine and other healing and antiseptic ingredients, combined with cereals and hardwood fiber which works into the creases and pores of the hands and gently massages and brings out the dirt.

It is the only abrasive soap that is permitted in many factories, because there is nothing in it to stop up drains.

Try Zowie—that is the quickest way to learn what this amazing soap will do.

Zowie is packed 30 Tabs in a heavy cardboard tube, 12 tubes to a carton, 12 cartons (144 tubes) to a case.

### Prices

Price per tube.....\$ .10

Carton (12 tubes)... 1.20

Case (144 tubes)... 14.40

White enameled Tube

Holder. Each... .10

### Special Introductory Offer

One carton of 12 tubes of Zowie, Special, for \$1.00, including Tube Holder Free.

### Special Case Lot Prices

To the garage and industrial trade.  
Full case lots. Per case....\$9.60



Zowie is sanitary  
—a fresh Tab al-  
ways at your  
finger tips when  
you go to wash  
—one Tab  
enough for a  
wash.



*All Prices Quoted are Net to the Trade*



## 175 Salesmen

**E**VERY factory representative of the Motor Tool Specialty Company, Blue Point Tool Company, Snap-On Wrench Company and associated factories, has our endorsement as a man qualified by experience to render the type of service which has made us the largest direct factory-to-consumer distributors of automotive and industrial tools. He is not only a tool salesman but a tool service man as well. He will make sure that the tools you purchase from him and the Branch Office he represents, give absolute satisfaction.

*See Addresses on Back Page*



**17 Branches  
12 Factories**

# Net Trade Prices

**A**LL prices quoted in this catalog are net to the trade. Whenever you need a new tool quick, do not wait for the next call of our salesman—send your order direct to the Branch Office he represents and it will be given prompt attention at the same prices that the salesman quotes and he will be given credit for the order. Our prices are Standard.



## MOTOR TOOL SPECIALTY CO.

Sole Distributors

*Blue Point End and Tappet Wrenches, Punches,  
Chisels, Hammers, Screw Drivers, and other  
automotive and industrial tools,  
Snap-On Interchangeable Socket Wrenches.*

14 East Jackson Blvd.

Chicago, Illinois



### Branch Offices in the Following Cities:

Atlantic, Ga.,  
227 Spring Str.

Boston, Mass.,  
876 Commonwealth Ave.

Cleveland, Ohio,  
6007 Euclid Ave.

Chicago, Ill.,  
1120 S. Michigan Ave.

Dallas, Texas,  
2119 Commerce Str.

Denver, Colorado,  
11 W. Thirteenth Ave.

Detroit, Mich.,  
4849 John R. Str.

Indianapolis, Ind.,  
613 No. Illinois Str.

Kansas City, Mo.,  
1516 McGee Str.

Los Angeles, Cal.,  
460 Venice Blvd.

Minneapolis, Minn.,  
1218 Harmon Place

New York, N. Y.,  
1776 Broadway at 57 Str.

Philadelphia, Pa.,  
1610 Fairmount Ave.

Pittsburgh, Pa.,  
7232 Kelly Blvd.

Richmond, Va.,  
517 W. Broad Str.

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280 Golden Gate Ave.

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1520 Eleventh Ave.

St. Louis, Mo.,  
2609 Washington Blvd.

*Order from the Branch Office nearest you.*

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TRADE MARK  
**CHICAGO**